IAP9 Rec'd PCT/PTO 19 DEC 2005)

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER
MAT-8788US
U.S. APPLICATION NO. (If known see 37 6FR 1.5)
To Be Assigned 5 4 6

| CONCERNING A SUBMISS | To Be Assign 561 546 | | | | | | |
|---|--|--|--|--|--|--|--|
| INTERNATIONAL APPLICATION NO. PCT/JP2004/008943 | INTERNATIONAL FILING DATE 18 June 2004 (18.06.2004) | PRIORITY DATE CLAIMED 20 June 2003 (20.06.2003) | | | | | |
| TITLE OF INVENTION INFORMATION PROCESSING DEVICE AND PRODUCTION DEVICE | | | | | | | |
| Toshiki KINDO, Takumi IKEDA, Masamichi MORIMOTO, Chikashi KONISHI | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | |
| 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | |
| 2. This is a SECOND or SUBSEQUEN | 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | |
| This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | |
| 4. The US has been elected (Article 3 | 4. The US has been elected (Article 31). | | | | | | |
| 5. A copy of the International Applic | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | |
| a. 🚺 is attached hereto (requ | a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | |
| b. ✓ has been communicate | b. has been communicated by the International Bureau. | | | | | | |
| c. is not required, as the a | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | |
| 6. An English language translation of | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | |
| a. is attached hereto. | a. is attached hereto. | | | | | | |
| · · | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | |
| 7. Amendments to the claims of the | International Application under PCT Article 19 | (35 U.S.C. 371(c)(3)) | | | | | |
| a are attached hereto (re | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | |
| b. have been communica | b. have been communicated by the International Bureau. | | | | | | |
| c. have not been made; | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | |
| d. 🛂 have not been made a | and will not be made. | | | | | | |
| 8. An English language translation | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | |
| 9. An oath or declaration of the inve | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | |
| 10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)). | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | | | |
| 11. An Information Disclosure Staten | nent under 37 CFR 1.97 and 1.98. | | | | | | |
| 12. An assignment document for reco | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | |
| 13. A preliminary amendment. | A preliminary amendment. | | | | | | |
| 14. An Application Data Sheet under | An Application Data Sheet under 37 CFR 1.76. | | | | | | |
| 15. A substitute specification. | A substitute specification. | | | | | | |
| 16. A power of attorney and/or chang | A power of attorney and/or change of address letter. | | | | | | |
| 17. A computer-readable form of the | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. | | | | | | |
| 18. A second copy of the published I | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | |
| 1 | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | |
| 20. Other items or information: Cer | Other items or information: Certificate of Express Mail; PTO-2038; Return Receipt Postcard | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 07-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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| U.S. APPLICATION | J.S. APPLICATION NO. (introver, see 7, 9FR 5) INTERNATIONAL APPLICATION NO. PCT/JP2004/008943 | | ATTORNEY'S DOCKET NUMBER MAT-8788US | | | | |
|---|--|------------------------------|-------------------------------------|--------------------|--|--|--|
| The following fees have been submitted | | CALCULATIONS PTO USE ONLY | | | | | |
| 21. | | | \$300 | | | | |
| 22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations | | | | \$ 200 | | | |
| 23. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.44(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority | | | | \$ 500 | | | |
| TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding | | | | \$ 1,000 | | | |
| sequence listing of The fee is \$250 for Total Sheets Ex | or computer program listing filed or each additional 50 sheets of p dra Sheets Number of each thereof (round up | . | | | | | |
| 44 - 100 = | /50 = or furnishing the oath or declara | tion later than 30 months fr | x \$250 | \$ | | | |
| claimed priority date (3) | | | om the camest | \$ | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | | | |
| Total claims | 19 - 20 = | <u></u> - | x \$ 50 | \$ | | | |
| Independent claims | 9 - 3 = | 6 | × \$200 | \$ 1,200 | | | |
| MULTIPLE DEPENDE | NT CLAIM(S) (if applicable) | | + \$360 | \$ | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$ 2,200 | | | |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. | | | | | | | |
| | 0.00 ((| | SUBTOTAL = | \$ 2,200 | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | \$ | | | | |
| TOTAL NATIONAL FEE = | | | \$ 2,200 | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | \$ | | | | |
| | | TOTAL | FEES ENCLOSED = | \$ 2,200 | | | |
| | | | Amount to be refunded: | \$ | | | |
| | | Amount to be charged: | \$ | | | | |
| a. A check in the amount of \$ to cover the above fees is enclosed. | | | | | | | |
| b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 18-0350. A duplicate copy of this sheet is enclosed. | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (5)) plust be filed and granted to restore the International Application to pending status. | | | | | | | |
| γ | | | | | | | |
| SEND ALL CORRESPONDENCE TO: Customer Number 52473 | | | | | | | |
| SIGNATURE | | | | | | | |
| Lawrence L. Ashery | | | | | | | |
| Ratner Prestia, P.O. Box 980, Valley Forge, PA 19462 Ratner Prestia, P.O. Box 1596, Wilmington, DE 19899 34,515 | | | | | | | |
| | | | | | | | |
| Date: December 19, 2005 REGISTRATION NUMBER | | | | | | | |

10/561346

IADO Dar'H DAT **CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)** Docket No. Applicant(s): Toshiki Kindo, et al. **MAT-8788US** Group Art Unit Examiner Filing Date Serial No. To Be Assigned Herewith To Be Assigned To Be Assigned Invention: INFORMATION PROCESSING DEVICE AND PRODUCTION DEVICE I hereby certify that the following correspondence: PTO Form 1390 Transmittal with Indicated Enclosures (Identify type of correspondence) Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 19, 2005. Kathleen Libby (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 547 592 199 US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.